

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently Amended) An isolated nucleic acid comprising a nucleic acid sequence contiguously encoding a polypeptide comprising amino acid residues 39 to 115 or 141 to 434 of SEQ ID NO:2.

2. (Currently Amended) An isolated nucleic acid comprising the nucleotide sequence of SEQ ID NO:1 ~~or SEQ ID NO:3~~.

3-12. (Canceled).

13. (Previously Presented) An expression vector comprising the nucleic acid of claim 1.

14. (Previously Presented) A cell containing the nucleic acid of claim 1.

15. (Previously Presented) A cell containing the expression vector of claim 13.

16. (Previously Presented) A process for recombinant production of a polypeptide, the process comprising expressing the nucleic acid of claim 1 in a host cell.

17. (Previously Presented) The process of claim 16, wherein the host cell is eukaryotic.

18-50. (Canceled)

51. (Previously Presented) An expression vector comprising the nucleic acid of claim 2.
52. (Previously Presented) A cell containing the nucleic acid of claim 2.
53. (Previously Presented) A cell containing the expression vector of claim 51.
54. (Previously Presented) A process for recombinant production of a polypeptide, the process comprising expressing the nucleic acid of claim 2 in a host cell.
55. (Previously Presented) The process of claim 54, wherein the host cell is eukaryotic.
56. (Previously Presented) The nucleic acid of claim 1, wherein the polypeptide comprises amino acid residues 39 to 115 of SEQ ID NO:2.
57. (Previously Presented) The nucleic acid of claim 1, wherein the polypeptide comprises amino acid residues 141 to 434 of SEQ ID NO:2.
58. (Previously Presented) The nucleic acid of claim 1, wherein the polypeptide comprises the amino acid sequence of SEQ ID NO:2.
59. (Canceled)
60. (Previously Presented) An expression vector comprising the nucleic acid of claim 58.
61. (Canceled)

62. (New) The nucleic acid of claim 1, wherein the polypeptide consists of the amino acid sequence of SEQ ID NO:2.

63. (New) A recombinant nucleic acid comprising a nucleic acid sequence encoding a polypeptide comprising amino acid residues 39 to 115 or 141 to 434 of SEQ ID NO:2.

64. (New) The nucleic acid of claim 63, wherein the polypeptide comprises amino acid residues 39 to 115 of SEQ ID NO:2.

65. (New) The nucleic acid of claim 63, wherein the polypeptide comprises amino acid residues 141 to 434 of SEQ ID NO:2.

66. (New) The nucleic acid of claim 63, wherein the polypeptide comprises the amino acid sequence of SEQ ID NO:2.

67. (New) The nucleic acid of claim 63, wherein the polypeptide consists of the amino acid sequence of SEQ ID NO:2.

68. (New) An expression vector comprising the nucleic acid of claim 63.

69. (New) A cell containing the nucleic acid of claim 63.

70. (New) A cell containing the expression vector of claim 68.

71. (New) A process for recombinant production of a polypeptide, the process comprising expressing the nucleic acid of claim 63 in a host cell.

72. (New) The process of claim 71, wherein the host cell is eukaryotic.

73. (New) An expression vector comprising a nucleic acid comprising a nucleic acid sequence encoding a polypeptide comprising amino acid residues 39 to 115 or 141 to 434 of SEQ ID NO:2.

74. (New) The expression vector of claim 73, wherein the polypeptide comprises amino acid residues 39 to 115 of SEQ ID NO:2.

75. (New) The expression vector of claim 73, wherein the polypeptide comprises amino acid residues 141 to 434 of SEQ ID NO:2.

76. (New) The expression vector of claim 73, wherein the polypeptide comprises the amino acid sequence of SEQ ID NO:2.

77. (New) The expression vector of claim 73, wherein the polypeptide consists of the amino acid sequence of SEQ ID NO:2.

78. (New) A cell containing the expression vector of claim 73.

79. (New) A process for recombinant production of a polypeptide, the process comprising expressing the expression vector of claim 73 in a host cell.

80. (New) The process of claim 79, wherein the host cell is eukaryotic.